

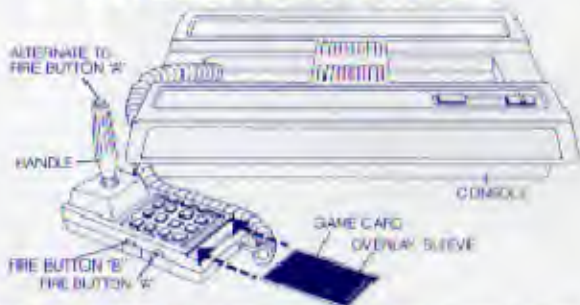
**WICO**  
**COMMAND**  
**CONTROL™**

*Congratulations!*

You have just purchased  
the finest joystick money can buy.

*The arcade joystick comes to the home.*

# OPERATING INSTRUCTIONS FOR COMMAND CONTROL JOYSTICK/KEYPAD FOR INTELLIVISION™ I & II



**INSTALLATION:** Your WICO Command Control Joystick/Keypad for Intellivision™ comes equipped with a plug-in cord for direct operational connection to the Intellivision™ II game system. The unit is also fully compatible with the Intellivision™ I system, and can be quickly and easily connected using one of that system's existing controller cords. Just follow these simple steps.

- **REMOVAL OF CORD FROM WICO CONTROLLER.** Turn the controller over and remove the single mounting screw from the small access panel, located at the keypad end. Now insert a flat screwdriver between the panel and the cord, and gently pry the panel off. Then pull the cord plug from its setting (see figure 1).

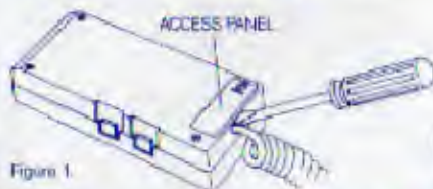


Figure 1.

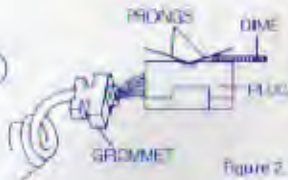


Figure 2.

- **REMOVAL OF CORD FROM ORIGINAL INTELLIVISION™ I CONTROLLER.** Remove the 4 screws from the controller bottom and pull the bottom panel off. Then pull the cord plug from its setting. Be sure the contacts on the plug are bent "up" enough to assure proper contact—to do so, simply take a dime and slide it under each set of prongs, as shown (see figure 2).

- **CONNECTION OF INTELLIVISION™ I CORD TO WICO CONTROLLER.** Take the Intellivision™ I cord plug and attach it to the two round posts provided on the flip side of the WICO controller's access panel (see figure 3).

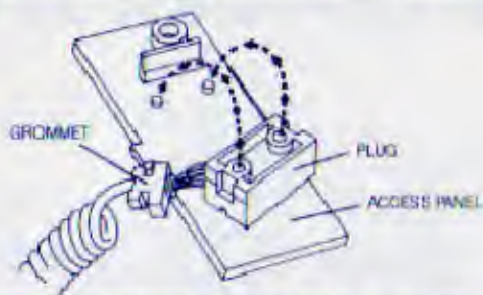


Figure 3

- **REPLACEMENT OF ACCESS PANEL BACK ON WICO CONTROLLER.** As you reposition the access panel, be sure to place the grommet into the cord notch (see figure 4). Then snap the access panel into place and secure with mounting screw. You're now ready to play!

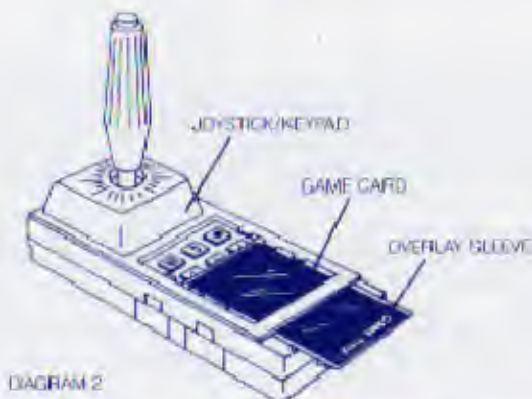


Figure 4

**OPERATION:** Hold the Command Control Joystick/Keypad with the joystick end closest to you. The arcade-sized joystick delivers quick, precise 16-way directional control. The keypad, which is sized and laid out exactly like the original controller, provides tactile feedback at the touch of a button, and is compatible with all of your Intellivision™ I game overlays.

**FIRE BUTTONS:** The side-mounted fire buttons are functionally identical to those on your system's original controller and should be used in the same manner. In addition, your Command Control Joystick/Keypad provides a stick-mounted, arcade-type fire button for use as an alternative to the side mounted fire buttons (see diagram). The fire button on the stick will control primary firing as determined by software or will simply act as a replacement fire button for the button furthest from you on either side of the WICO controller.

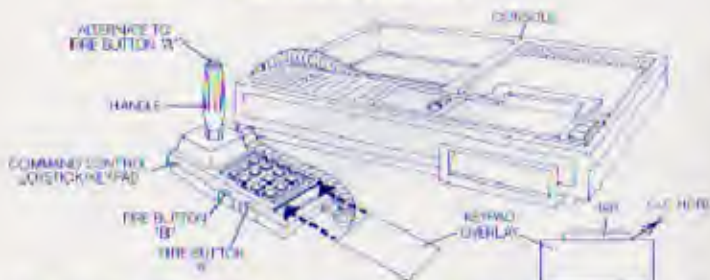
# INSTRUCTIONS FOR USING GAME CARD OVERLAY SLEEVE



**INSTALLATION:** Two clear plastic sleeves have been provided to accommodate use of Intellivision™ I & II game overlays with this joystick/keypad. To use, simply insert any Intellivision™ overlay into the sleeve, so the game card face is entirely covered by the plastic and the game title appears in the folded end (see diagram 1). Now slide the sleeve/overlay into position on the keypad, as shown in diagram 2, making sure it is secured by the 3 notches located on either side of the keypad. You are now ready to play.



# OPERATING INSTRUCTIONS FOR COMMAND CONTROL JOYSTICK/KEYPAD FOR ColecoVision™

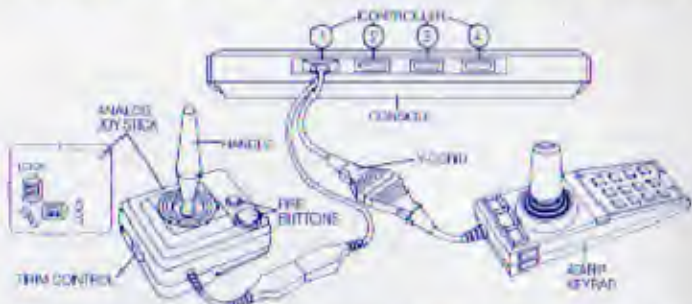


**INSTALLATION:** The WICO Command Control Joystick/Keypad for ColecoVision™ is designed for direct operational connection to the ColecoVision™ game system. To use the WICO Command Control Joystick/Keypad for your ColecoVision™ system, simply plug the WICO unit cord into the control port panel on your video system in the same manner as the original control unit (see diagram).

**OPERATION:** Hold your Command Control Joystick/Keypad with the joystick end closest to you. The arcade-sized joystick delivers quick, precise 8-way directional control by moving the handle forward, backward, left, right, and to each 45 degree angle in between. The keypad is sized and laid out like your original controller, and is compatible with all of your ColecoVision™ keypad overlays simply by cutting off the side tab of the keypad overlay (see diagram).

**FIRE BUTTONS:** The side-mounted fire buttons are functionally identical to those on your system's original controller, and should be used in the same manner. In addition, your Command Control Joystick/Keypad provides a stick-mounted arcade-type fire button for use as an alternative to the side mounted fire buttons (see diagram). The fire button on the stick will control primary firing as determined by software or will simply act as a replacement fire button for the button furthest from you on either side of the WICO unit.

# OPERATING INSTRUCTIONS FOR COMMAND CONTROL ATARI® 5200™ ANALOG JOYSTICK



**INSTALLATION:** The WICO Command Control Atari® 5200™ Analog Joystick is designed for use in conjunction with the keypad portion of the original Atari® 5200™ controller, and connects easily to both the system and keypad via the included Y-cord adaptor. Simply plug the WICO unit and the original Atari® controller into the two male ends of the Y-cord, then plug the female end of the Y-cord into the control port of the Atari® 5200™ system, and you're ready to play.

**OPERATION:** Use the WICO unit exactly as you would the joystick portion of the original Atari® controller — it works in a similar manner, with some notable advantages.

**Spring Return/Free Positioning Modes:** The joystick handle can be set to center automatically (Spring Return) or "float free" (Free Positioning) by using the mode selection switches on the bottom of the unit (see diagram). Mode selection must be done only when the joystick is in the center position — unit damage may otherwise result.

**Trim Controls:** All WICO Analog Joysticks provide linear Trim Controls for each axis (see X, Y as molded on control base). Linear Trim Controls allow user to adjust cursor position for most efficient use of Spring Return Mode. By sliding either or both trim controls, joystick center position and corresponding screen position can be easily adjusted.

**FIRE BUTTONS:** The two base-mounted fire buttons will accommodate all firing functions of existing Atari® 5200™ software. Other game control functions, i.e., game start, reset, and pause, are controlled by the keypad.





# MEET THE ENTIRE COMMAND CONTROL LINE.

Any one makes a perfect gift.

WICO makes the controls for more than 500 different arcade video games. Arcade owners demand the most durable, most accurate, fastest controls money can buy. That's what WICO delivers. And now, WICO brings the same high quality and high scores to your home video system.

- Superior control.
- Pinpoint firing accuracy.
- Incredible durability.
- Full 5-foot cord for ease of movement.

## The COMMAND CONTROL joysticks

- Injection-molded modular construction and 6 leaf-type molded switches — just like WICO's commercial arcade models.
- Two fire button locations, activated by a base-mounted slide switch.
- Work directly with the Atari® 2600™, Sears Arcade Game, Atari® 400™, 600™, 800™ and 1200™ Home Computers, and the Commodore 64™ and VIC-20™ Home Computers.



### Joystick 15-9714

- Extra-long arcade-style bat handle grip that moves smoothly and easily into all 8 standard positions.



### Famous Red Ball™ Joystick 15-9730

- Arcade-type red ball handle that moves smoothly and easily into all 8 standard positions.



### Power Grip™ Joystick 50-2020

- Ergonomically-engineered grip handle designed to fit both the hand and mind, and to lessen hand fatigue.



### Three-Way Deluxe Joystick 50-2010

- Your choice of three different ergonomic handles to change as easily as you change video games.



## The COMMAND CONTROL joystick/keypads



- Arcade-size joystick handle.
- Rubber diaphragm module delivers arcade action and feel.
- Keypad is 12-key button cluster with tactile feedback switches.
- Fire buttons on handle and each side of keypad base.
- Two different models available:
  - ColecoVision™ model—50-0299
  - Intellivision™ I and II model—50-0300

## The COMMAND CONTROL Atari® 5200™ analog joystick 50-1043



- Designed specifically for the Atari® 5200™.
- Dual heavy-duty potentiometers for full 360 degree movement and speed control of on-screen objects.
- Arcade-size handle features spring return/free positioning option.
- Two leaf-switch activated fire buttons.
- Includes Y-cord for use with original Atari® 5200™ controller.
- Externally mounted trim controls.

## The COMMAND CONTROL trackballs



- Injection-molded modular construction.
- Phenolic ball provides unique 360 degree movement to an infinite number of positions and varies the speed of on-screen objects.
- Quick-action fire button(s) next to the ball, for smooth, two-handed control.
- Three different models available:
  - Atari® Sears and Commodore model—72-4545
  - Texas Instruments model—72-4560
  - Odyssey® Video Game model—72-4555

## The COMMAND CONTROL adaptors



- Make Command Control and THE BOSS™ switch-type joysticks (except ColecoVision™/Intellivision™ models) work with up to 13 different home video games and computers.
- Three different models available:
  - Texas Instruments Home Computer—72-4530
  - Apple® II, IIe, II Plus Home Computers®—72-4525
  - Odyssey® Home Video Game (plug-in controls)—72-4540

## The COMMAND CONTROL extension cords

- For use with all Command Control joysticks, adaptors and trackballs (except the WICO Joystick/Keypad for Intellivision™ I).
- Two lengths available: 6' length—15-1755 • 12' length—15-1756

# MEET THE ENTIRE COMPUTER COMMAND™ LINE.

Any one makes a perfect gift.

Over 500 different arcade video games use WICO controls...the most durable, most accurate, fastest controls money can buy. That kind of quality has never been available for home computers. Now, WICO Computer Command is the first complete line of controls built to match wits with today's sophisticated computer software.

- Fast, ultra-smooth movement.
- Instantaneous stopping power.
- Arcade-strong construction.
- Full 5-foot cord for ease of movement.

## The COMPUTER COMMAND analog joysticks



- Designed specifically for today's most popular computer software.
- Dual heavy-duty potentiometers for full 360 degree movement and speed control of on-screen objects.
- Handle can spring back to center or float freely.
- Big, arcade-size grip.
- Trim controls mounted outside for easy adjustment.
- Responsive leaf-switch activated fire button(s) on base.
- Three different models available:
  - IBM® Personal Computer model—50-0110  
(Requires WICO IBM® Interface Card—50-2070—or similar analog controller card)
  - Apple® II, IIe, II Plus Home Computer model—50-1030
  - Radio Shack® TRS80® Color Computer model—50-1010

## The COMPUTER COMMAND trackballs



- Designed specifically for this year's most popular computers.
- Phenolic ball provides 360 degree movement to an infinite number of positions and varies the speed of on-screen objects.
- Features an optical encoder design.
- Quick-action fire button(s) next to the ball for smooth, two-handed control.

- Three different models available:
  - Apple® II, II Plus Home Computer model—72-4521 (Requires WICO Apple® PCI Controller Card model—50-2071)
  - Radio Shack® TRS80® Color Computer model—72-4550
  - IBM® Personal Computer model—50-2090 (Requires WICO IBM® Interface Card—50-2070)

## The COMPUTER COMMAND Mouse



- An optically-encoded mechanical cursor control that simplifies word processing, spreadsheets, programs, graphics and games.
- Three function buttons provide a wide range of program applications and allow more work options to be exercised without accessing the keyboard.
- Two models available:
  - Apple® II and II Plus Home Computer model—50-2110 (Requires WICO Apple® PCI Controller Card)
  - IBM® Personal Computer model—50-2111 (Requires WICO IBM® Interface Card—50-2070 to be used with RS-232 Mouse software)

## The COMPUTER COMMAND Interface Cards



- IBM® model 50-2070
  - Can be used with WICO IBM® Mouse, trackball and analog joystick.
  - RS-232C compatible serial port.
- Apple® PCI model 50-2071
  - Can be used with WICO Apple® Mouse and trackball and any Command Control or THE BOSS switch-type joystick. Does not interfere with any normal use of WICO Computer Command analog joysticks or similar analog joystick.
  - Allows Apple® II and II Plus owners complete software compatibility for programs such as word processing, electronic spreadsheets, games or any other programs.
  - Gives trackball control for Apple® programs using keyboard or controllers for directional information.
  - Eliminates complicated keystroke sequences for cursor control.





MEET

THE  
**BOSS**™

### THE BOSS™ Joystick model 50-2030

Starting today, you're the boss. You play to win. And you do. The reason? THE BOSS is precision-engineered to do what no joystick has ever done. It has a mind like a computer — and the guts to match. You and THE BOSS can boss any game around.

- Heavy-duty PC Board and sensitive leaf-switches provide instant contact for superb accuracy and speed.
- No-slip grip gives hours of comfortable play.
- Thermo-molded base and heavy duty components take your toughest punishment.
- Split-second reaction time for unmatched accuracy.
- Works directly with the Atari® 2600™, Atari® 400™, 600™, 800™ and 1200™ Home Computers, Sears Arcade Game, and the Commodore 64™ and VIC-20™ Computer Systems.
- With appropriate WICO Command Control adaptors, will work with Texas Instruments Home Computers, Apple® II, IIe, II Plus Home Computers,\* and Odyssey® Video Games.

# WICO CORPORATION JOYSTICK LIMITED WARRANTY

WICO CORPORATION warrants to the original consumer purchaser of this joystick that it will be free from defects in materials and workmanship for one year from the date of purchase. If this joystick is discovered to be defective within the warranty period, WICO will, at its option, repair or replace, at no charge, any part which WICO determines is defective.

To obtain warranty services during the warranty period, send the joystick, postage prepaid, with a check or money order for \$3.00 to cover handling, and proof of date of purchase, to:

WICO Consumer Division  
Consumer Relations  
6400 West Gross Point Road  
Niles, Illinois 60648

This warranty is limited to the mechanical parts and the housing of the joystick mechanism. It does not cover normal wear and tear and is not applicable and shall be void if WICO determines that the defect has arisen through, or the joystick shows signs of abuse, misuse, negligence, excessive wear, modifications or tampering. Under these conditions, you must pay for all parts and all labor charges for services performed in connection with repair or replacement of the joystick.

WICO will inform you of these charges and will repair the joystick after receipt of payment.

REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS YOUR EXCLUSIVE REMEDY. WICO SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS JOYSTICK. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS JOYSTICK IS LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY.

Some states do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

**NOTE:** Warranty applies to Command Control Joystick/Keypads for ColecoVision™, Intellivision™ I and II, and Command Control Analog Joystick with Y-Cord Adaptor for Atari® 5200™.

# WICO COMMAND CONTROL

**WICO**  
**· THE · SOURCE ·**

FOR THE ARCADE —  
AND NOW FOR THE HOME.

**WICO CORPORATION**

Consumer Division

6400 W. Gross Point Road • Niles, Illinois 60648

*\*NOTE: Switch-type joysticks are compatible with  
most Apple® software programs.*

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Tandy Corp., Magnavox Inc., International Business  
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